

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

	S	ERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
	0	7/303,319	01/27/89	MC CARTHY	F 7607-01
					EXAMINER
ROOD, HERRON & EVANS					
		'00 CAREW T INCINNATI,	ART UNIT PAPER NUMBER		
	()	A THE PARTY LANGE OF THE PARTY.	OH 45202		2
					236
_					DATE MAILED:
		COMMUNICATION FROM TH SSIGNER OF PATENTS	e examiner in charge of EAND TRACEMARKS	уош аррисавел.	02/01/90
				·	
Ø.	fhis a	application has been	examined	Responsive to communication filed on	This action is made final.
A shortened statutory period for response to this action is set to expire month(s), days from the date of this letter.					
Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133					
Pert I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:					
				r, PTO-892. 2. Notice re P	otent Drawing PTO-048
3.	. <u>L</u>	Notice of Art Cited	by Applicant, PTO-	1449. 4. Notice of in	formal Patent Application, Form PTO-152.
5.	. ⊔	Information on Ho	w to Effect Drawing (Changes, PTO-1474. 6	
Part II SUMMARY OF ACTION					
1.	X	Claims	/S		are pending in the application.
	, ,	Of the chav			
	_	Of the above	e, ciaims	•	are withdrawn from consideration.
2.		Claims/ /			have been cancelled.
3.		Claims	<u> </u>		are allowed.
4.		Claims			are rejected.
5.					
	_				•
6.	Ц			are	
7.		This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.			
8.		Formal drawings a	re required in respon	se to this Office action.	
9.		The corrected or so	ubstitute drawings ha	ve been received on	Under 37 C.F.R. 1.84 these drawings
		are acceptable. not acceptable (see explanation or Notice re Patent Drawing, PTO-948).			
10.		The proposed addi	tional or substitute si	heet(s) of drawings, filed on niner (see explanation).	has (have) been 🔲 approved by the
11.		The proposed draw	ring correction, filed	on, has been 🔲 appro	ved. disapproved (see explanation).
12.		Acknowledgment is made of the claim for priority under U.S.C. 119. The certified copy has \Box been received \Box not been received			
		☐ been filed in pa	rent application, seri	al no; filed on _	
13.	×	Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.			
14.		Other			

Art Unit 236

- 1. Claims 1-15 are allowable over the prior art of record.
- 2. This application is in condition for allowance except for the following formal matters:

This application does not contain an abstract as required by $37\ \text{CFR}\ 1.72(b)$. An Abstract on a separate sheet is required.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS ACTION IS SET TO EXPIRE 2 MONTHS FROM THE DATE OF THIS LETTER.

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Kibby whose telephone number is (703) 557-8023.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 557-2878.

SK/jrm

1/02/90

MICHAEL R. FLEMING PRIMARY EXAMINER ART UNIT 236